TED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/767,102

Confirmation No.: 4434

Applicants:

Gene A. Golovchenko

Filed:

January 29, 2004

TC/A.U.:

1743

Examiner:

B. Sines

Docket No.:

HVD2160

For:

Controlled Fabrication of Gaps In Electrically Conducting Structures

MAIL STOP AMENDMENT **COMMISSIONER FOR PATENTS** P. O. Box 1450

ALEXANDRIA, VIRGINIA 22313-1450

I hereby certify that this correspondence is being deposited on the date shown below with the United States Postal Service with sufficient postage as first class mail, under 37 CFR 1.8(a), in an envelope addressed to: Mail Stop Amendment,

Commissioner For Patents,

PO Box 1450, Alexandria, VA 22313-1450 and is being sent by facsimile to Examiner Sines directly at facsimile number: 571-273-1263

AMENDMENT AND RESPONSE

This is in response to the Examiner's Action mailed March 16, 2007. A petition for a one-month extension of time accompanies this response.

Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on Page 2 of this paper.

Amendments to the Drawings begin on Page 8 of this paper and include an attached replacement sheet and an annotated sheet with changes.

Remarks begin on page 9 of this paper.

An **Appendix** including an amended drawing figure is attached following page 9 of this paper.